

FIG. 1

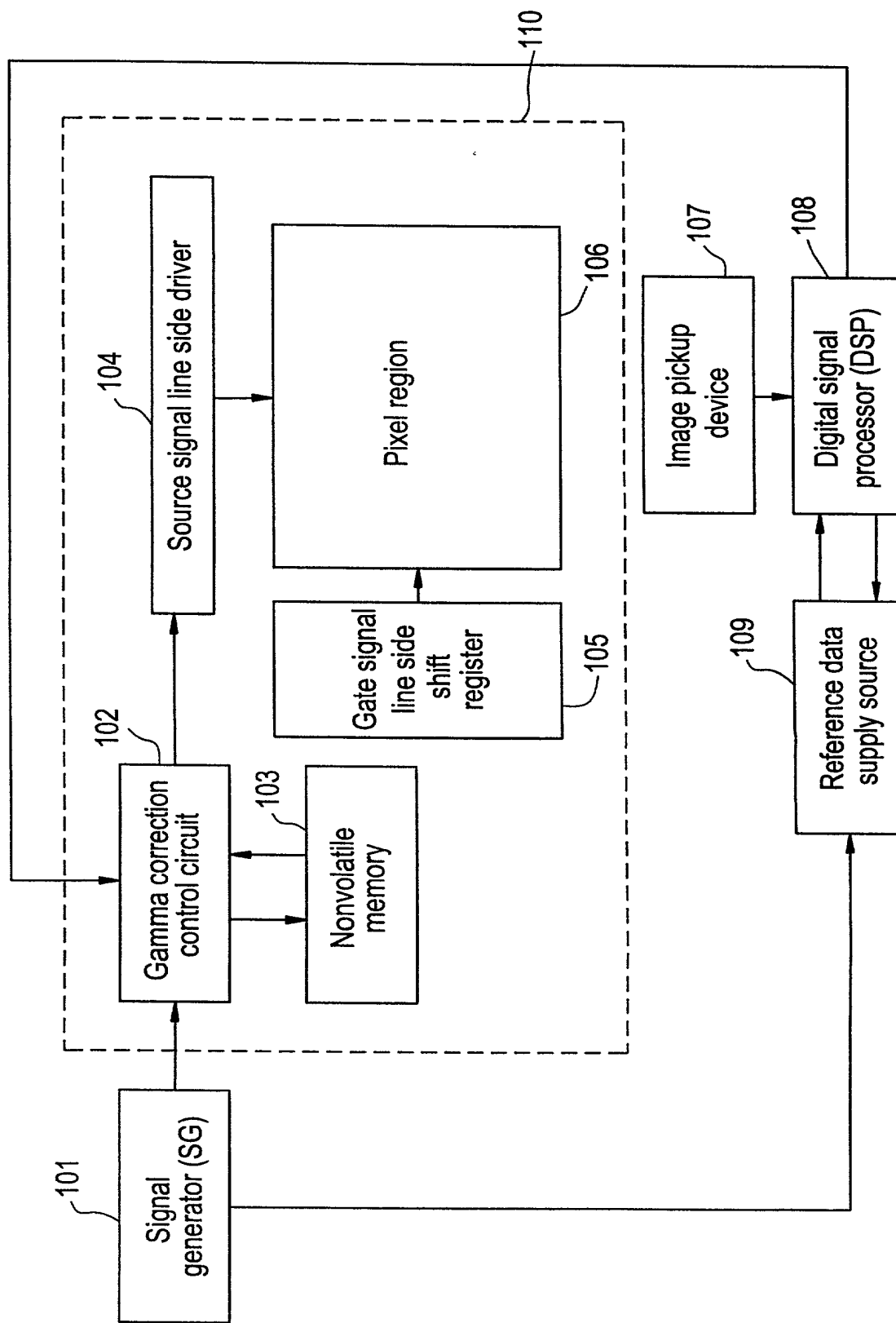


FIG. 2

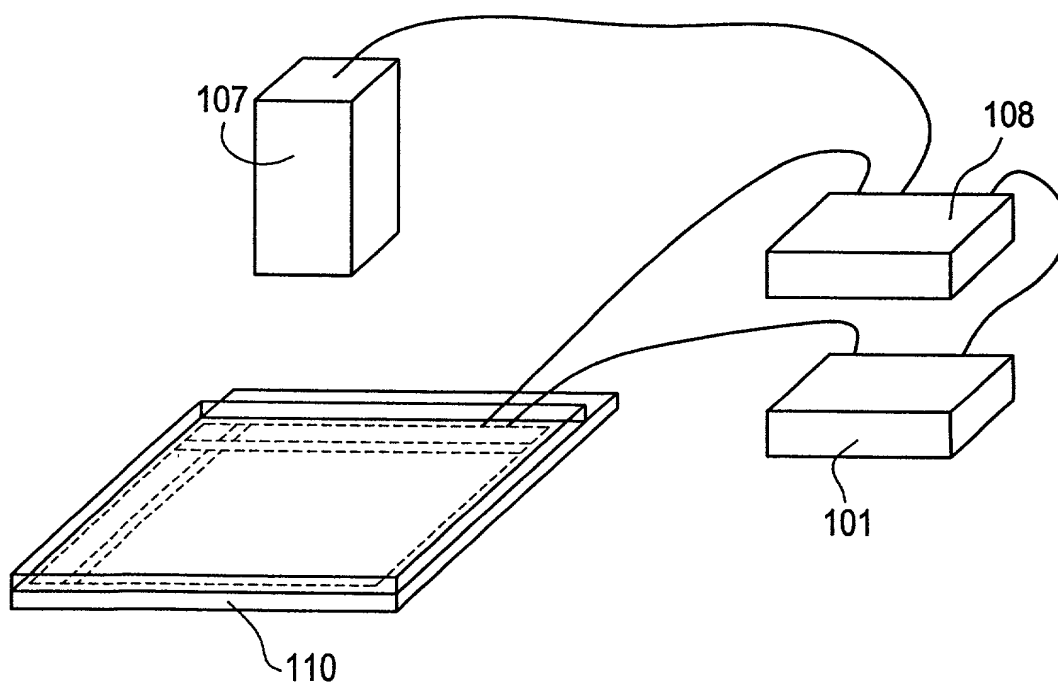


FIG. 3

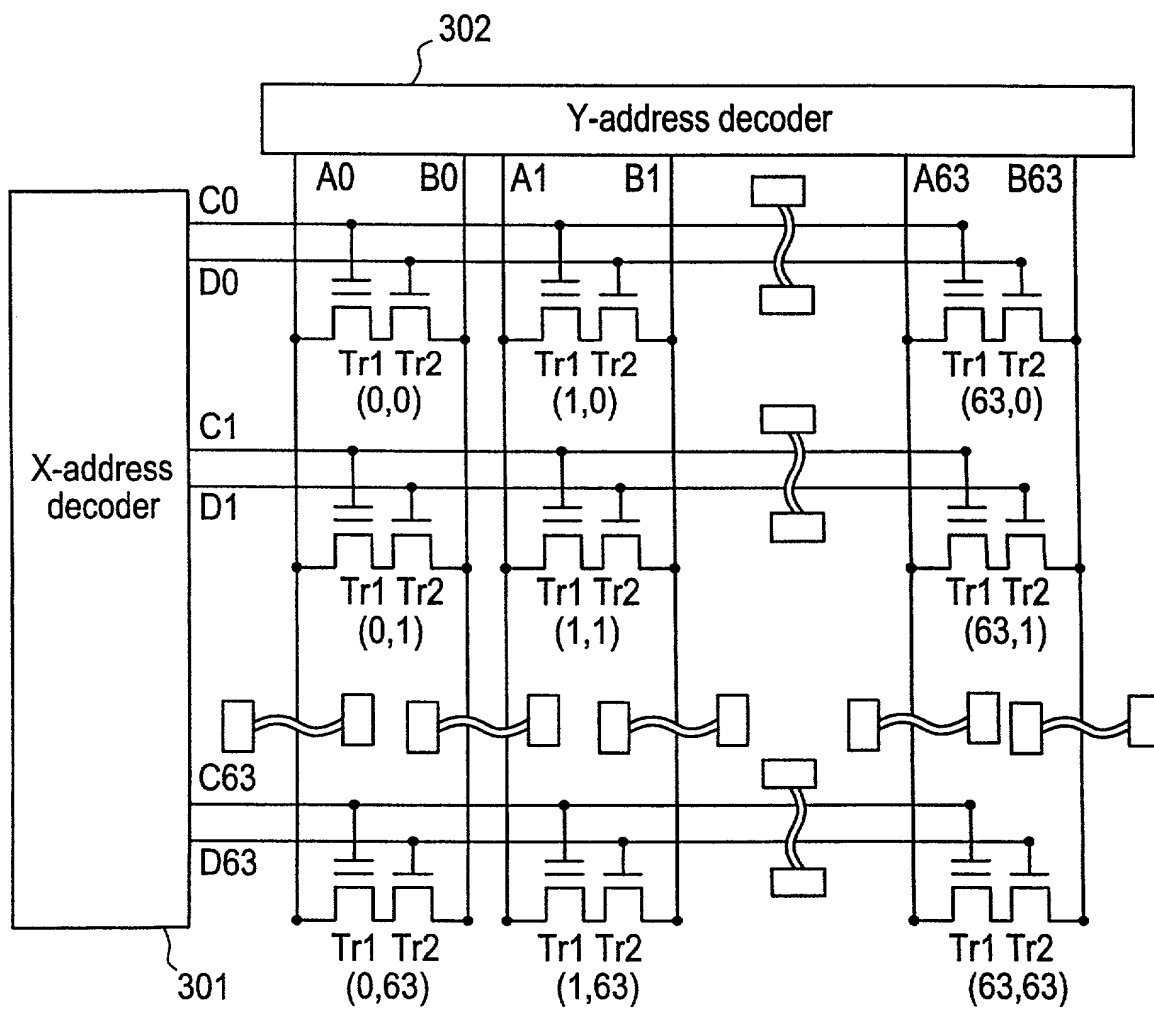


FIG. 4A

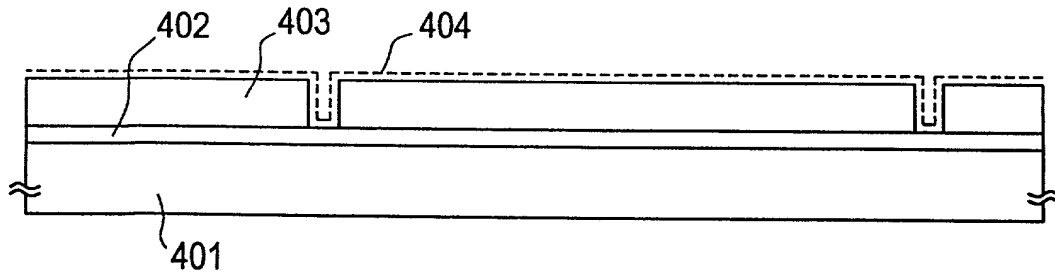


FIG. 4B

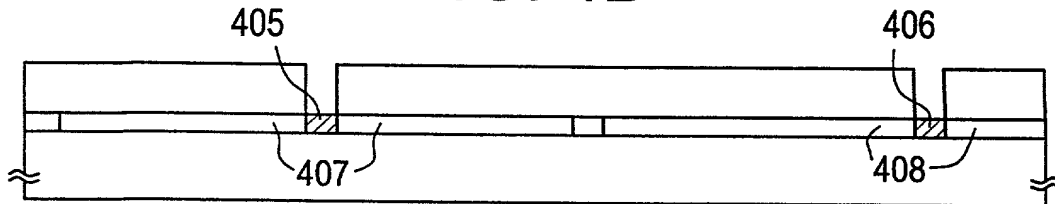


FIG. 4C

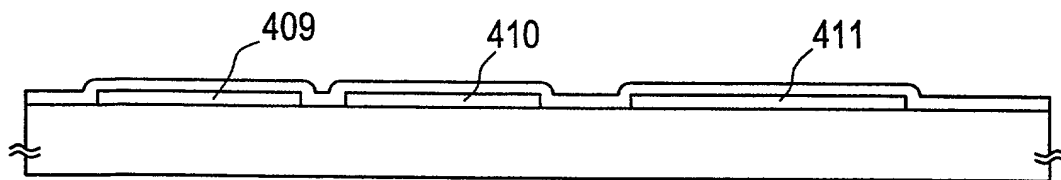


FIG. 4D

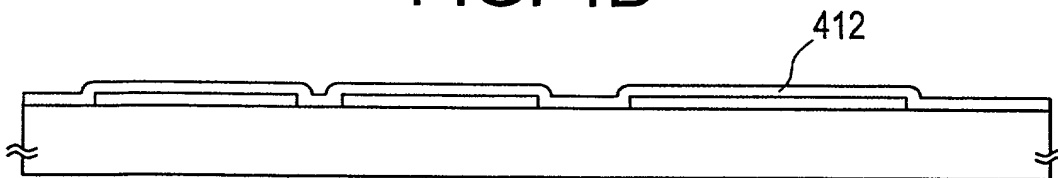


FIG. 5A

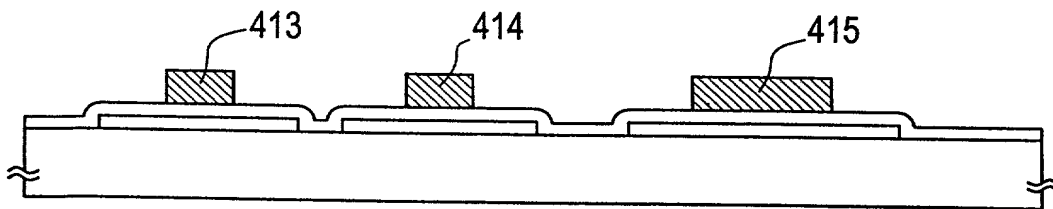


FIG. 5B

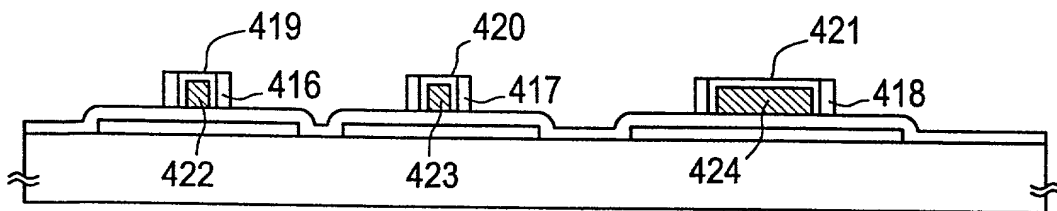


FIG. 5C

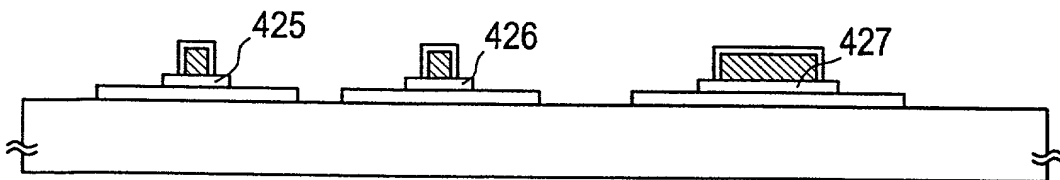
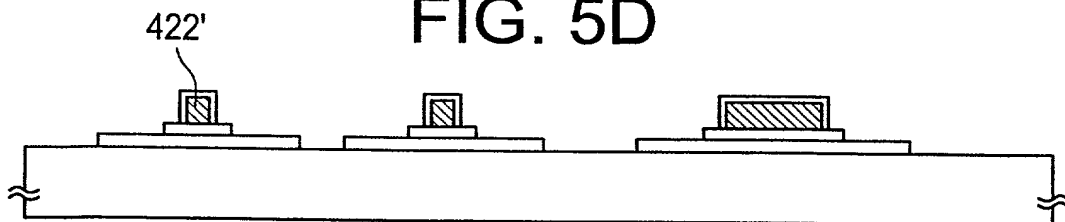


FIG. 5D



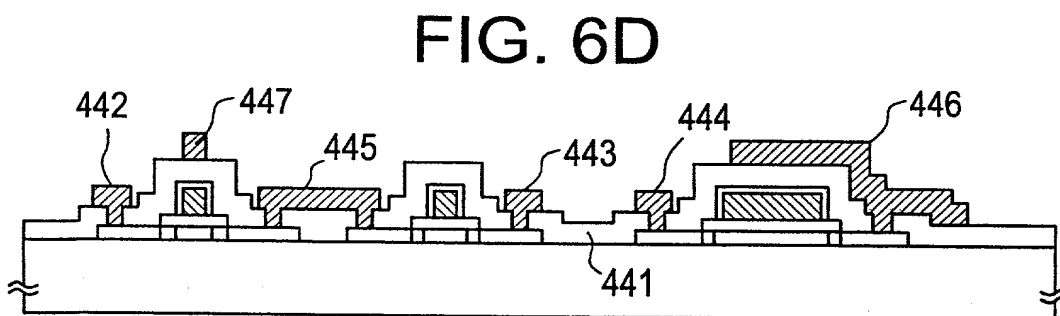
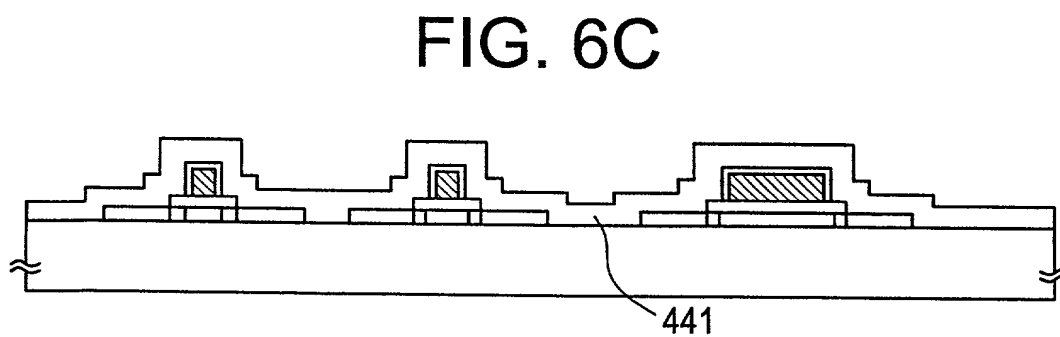
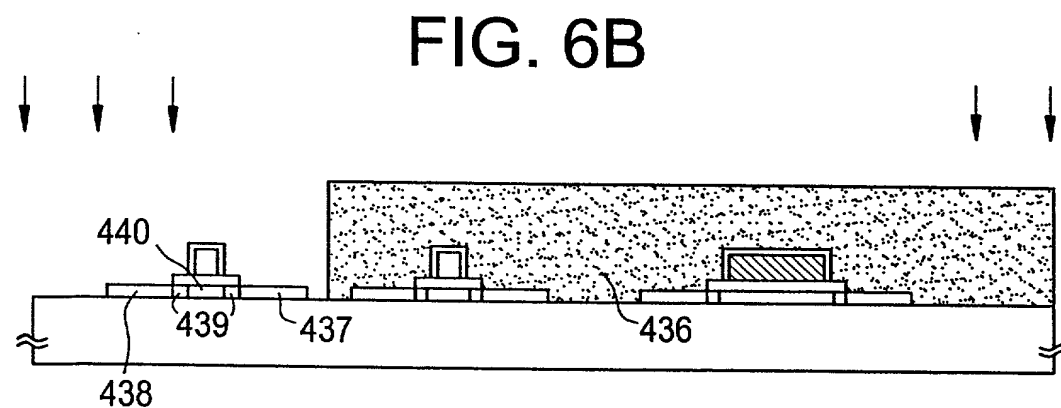
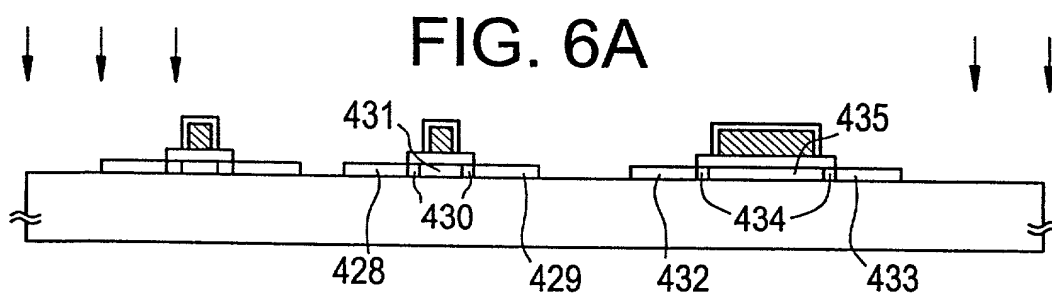


FIG. 7A

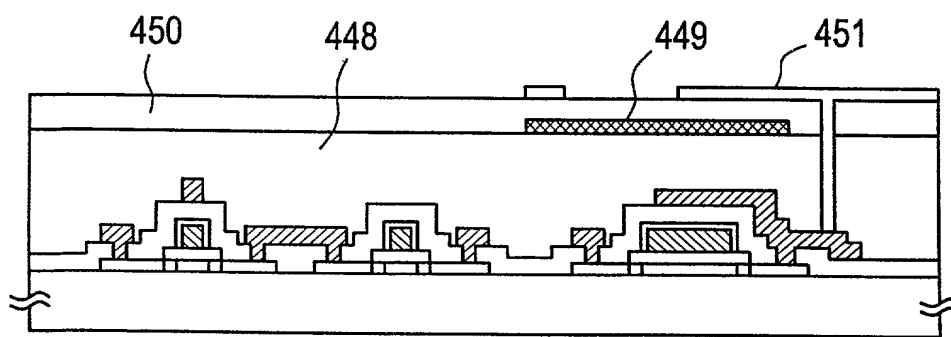


FIG. 7B

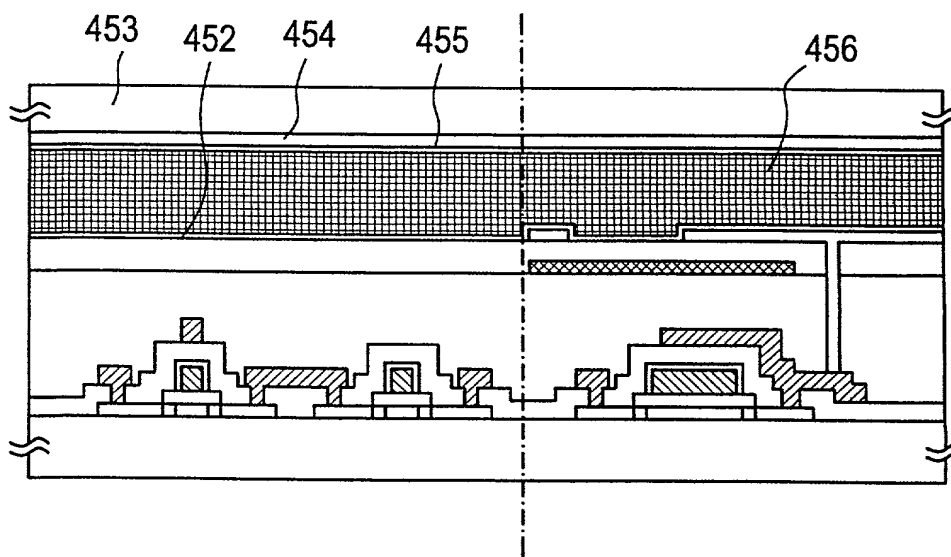


FIG. 8A

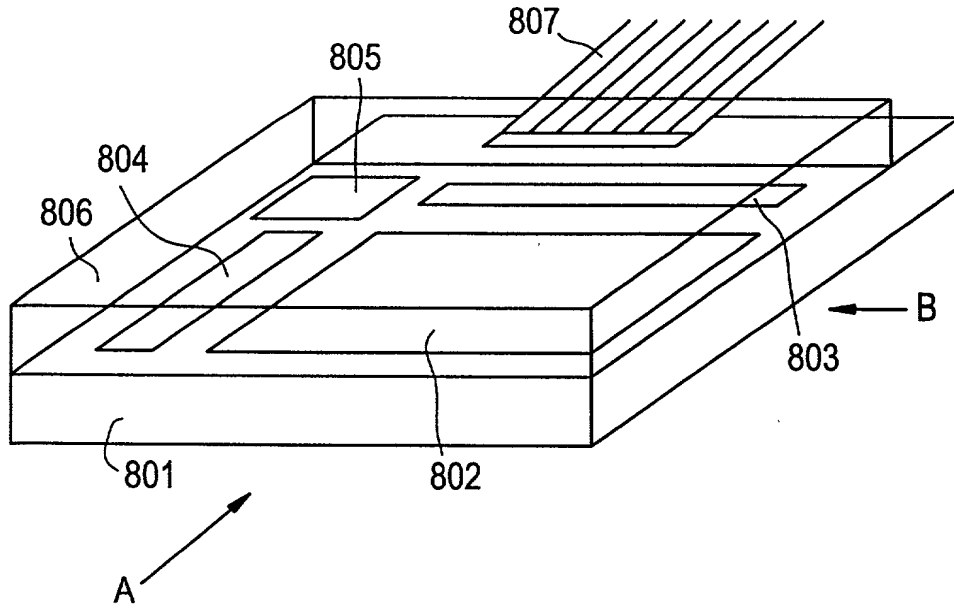


FIG. 8B

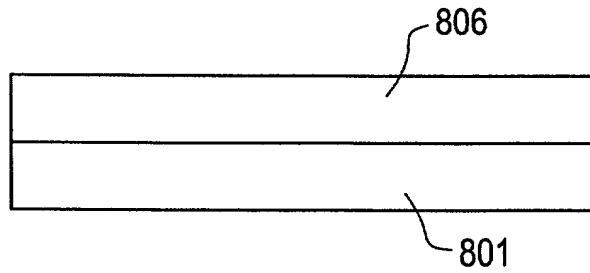


FIG. 8C

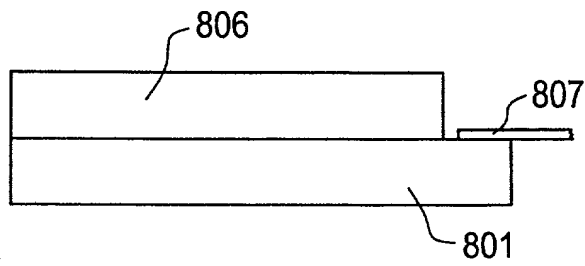




FIG. 9

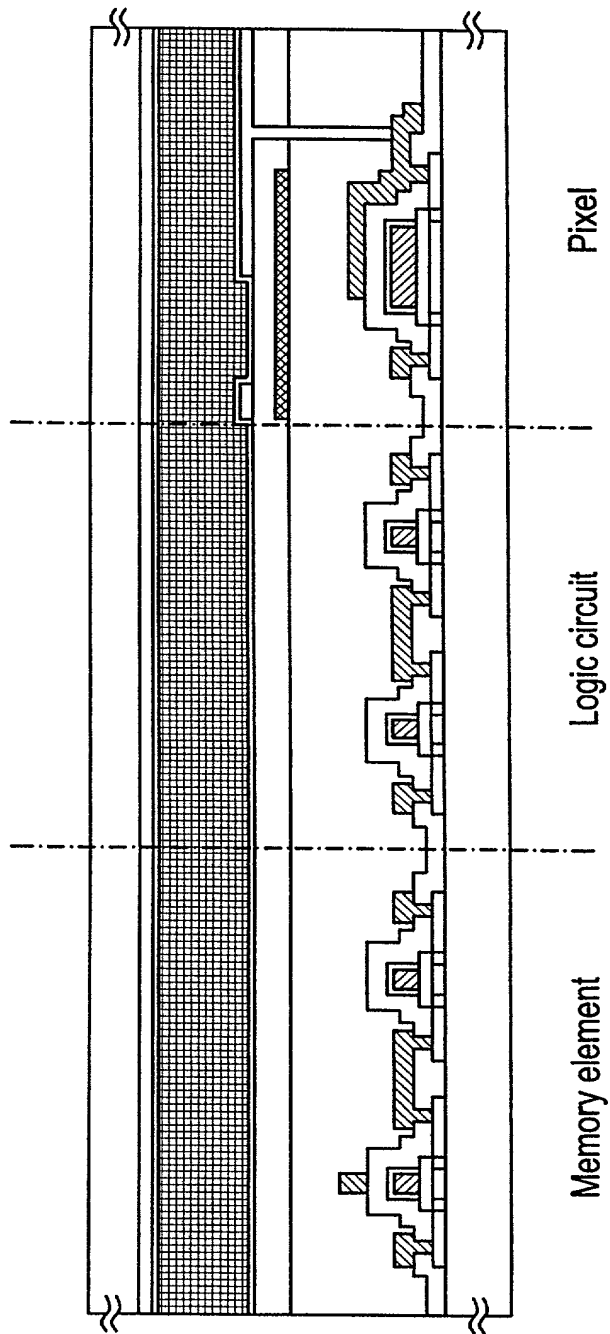


FIG. 10

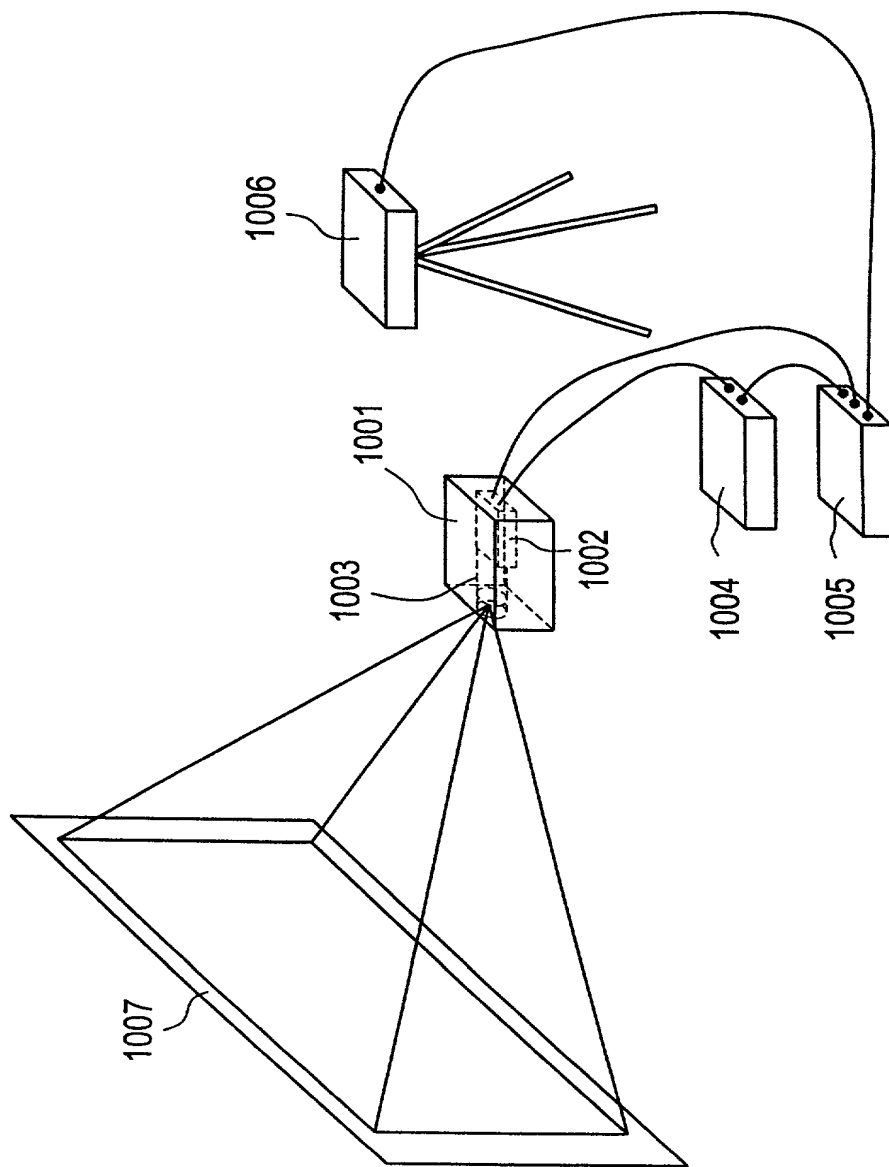


FIG. 11

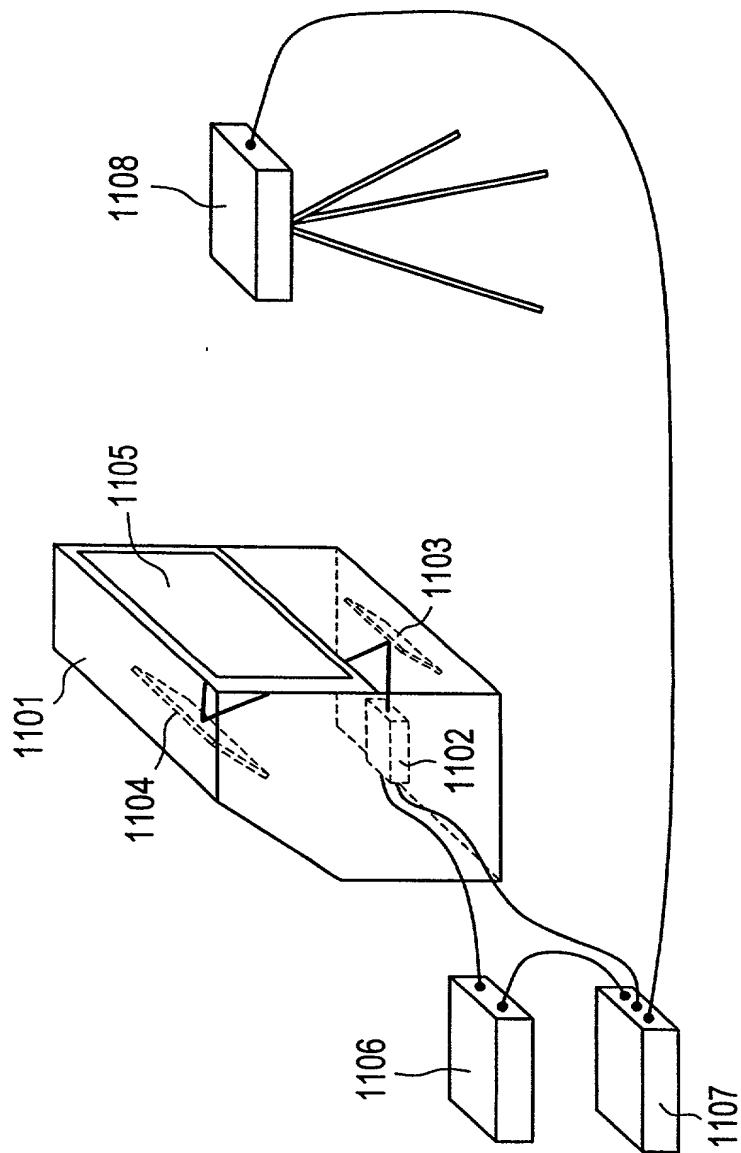


FIG. 12

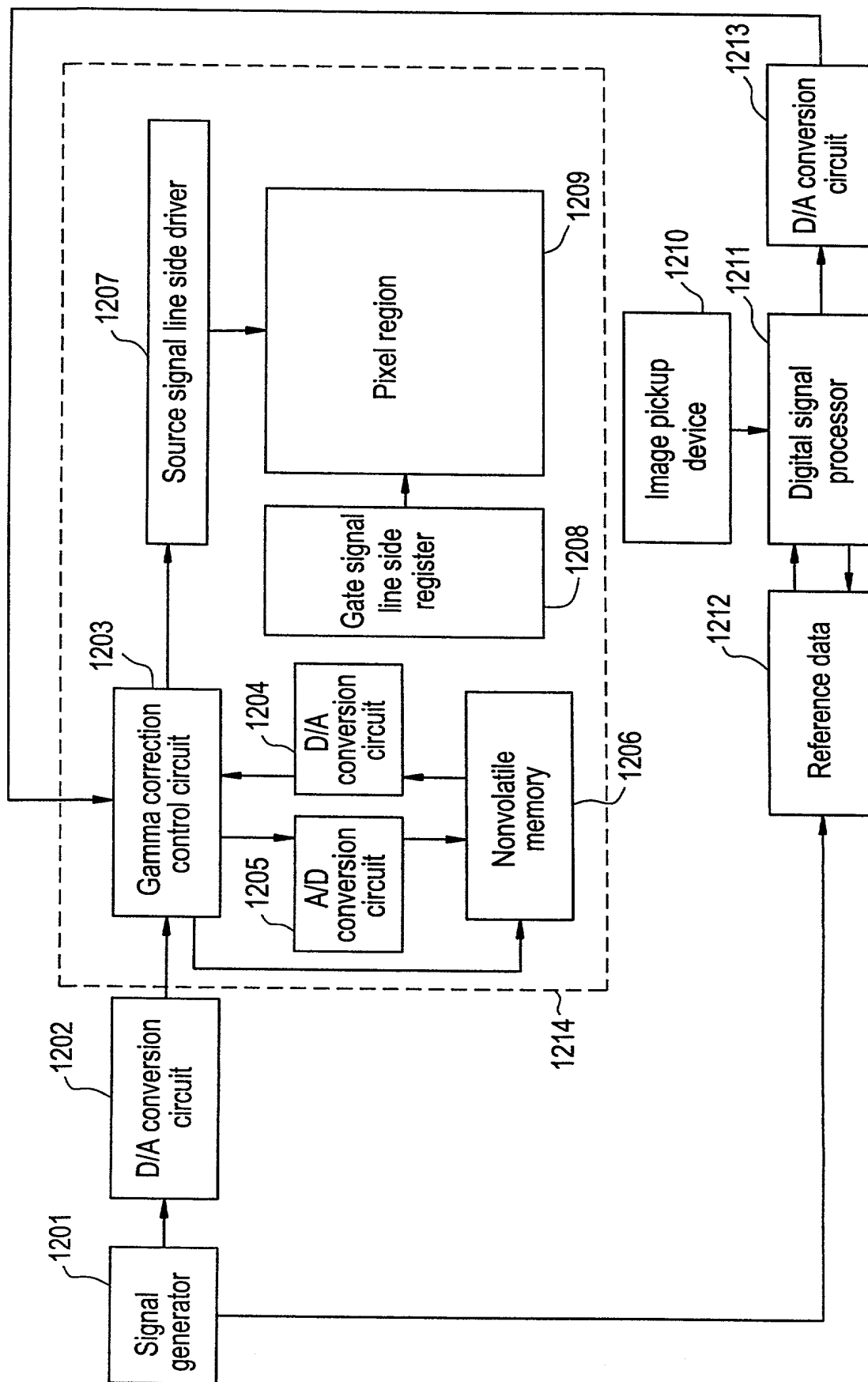


FIG. 13

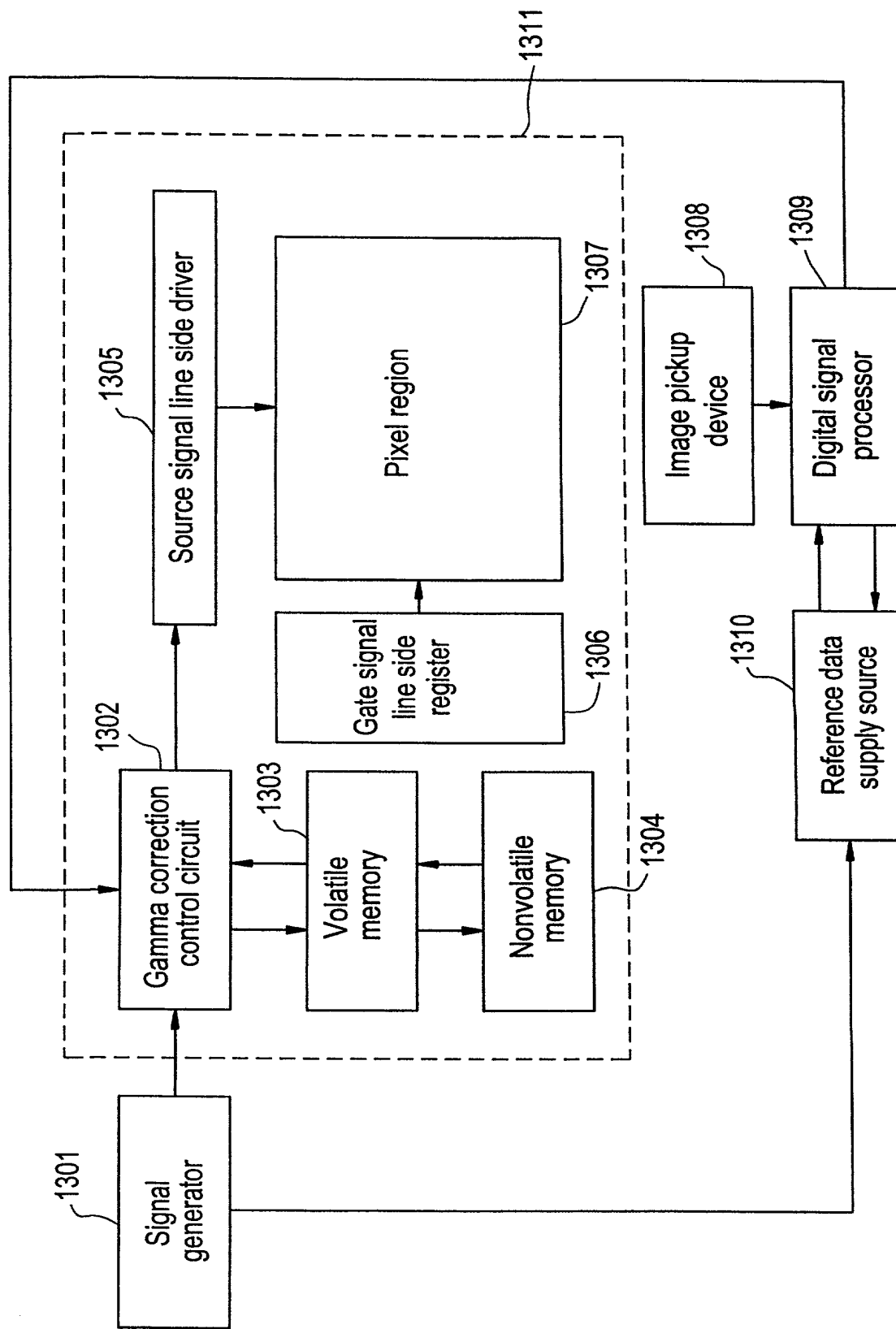
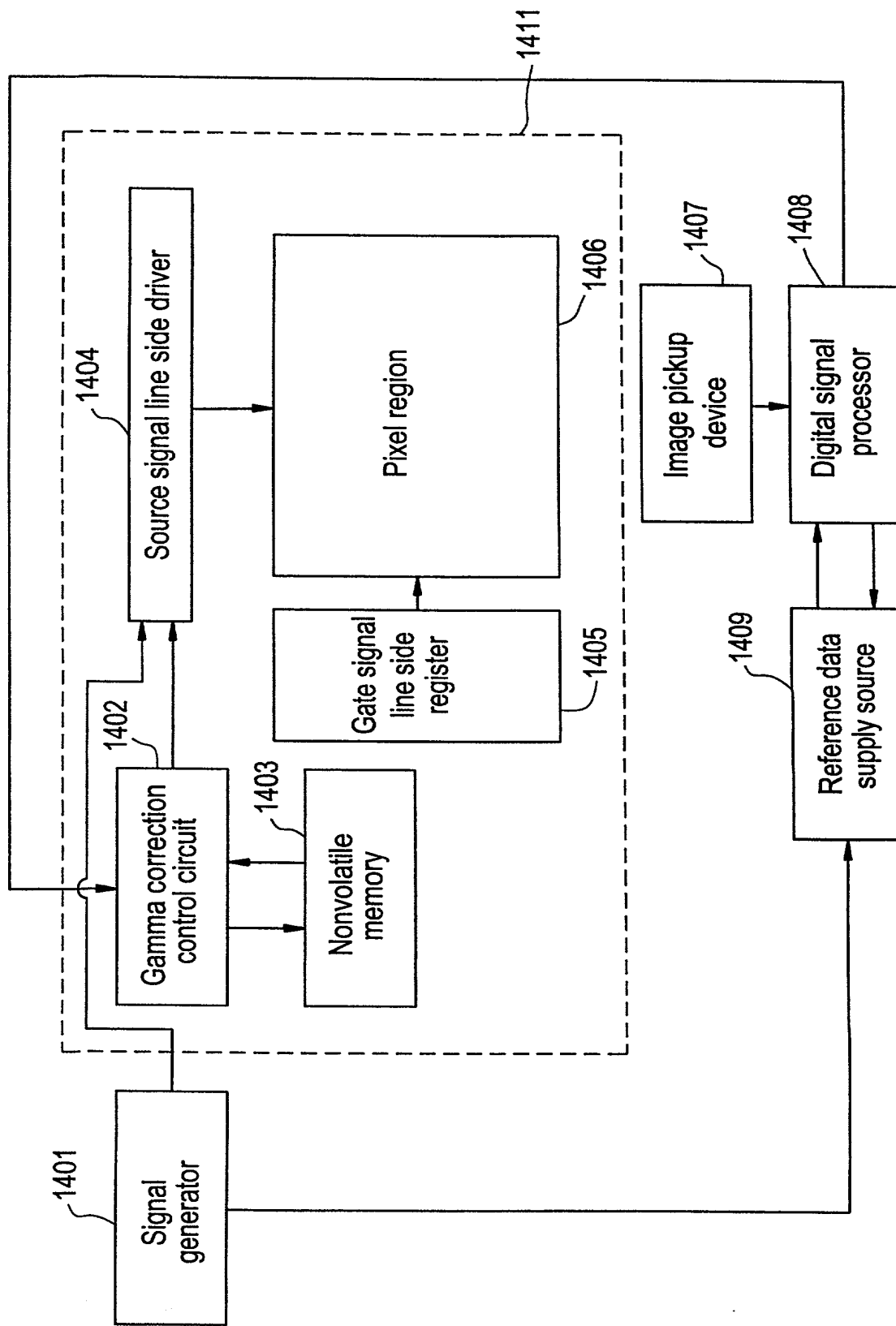


FIG. 14



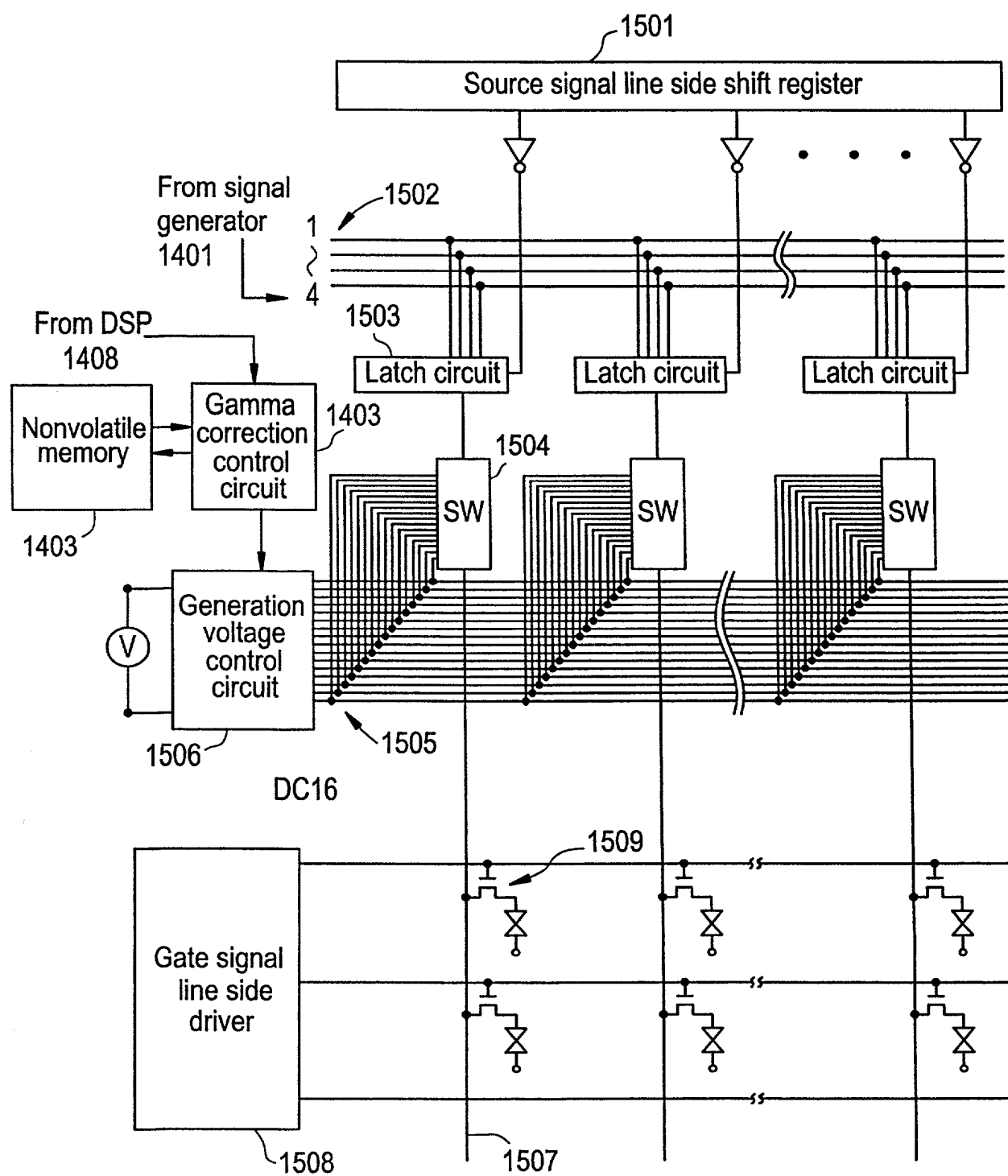
[illegible]

FIG. 16

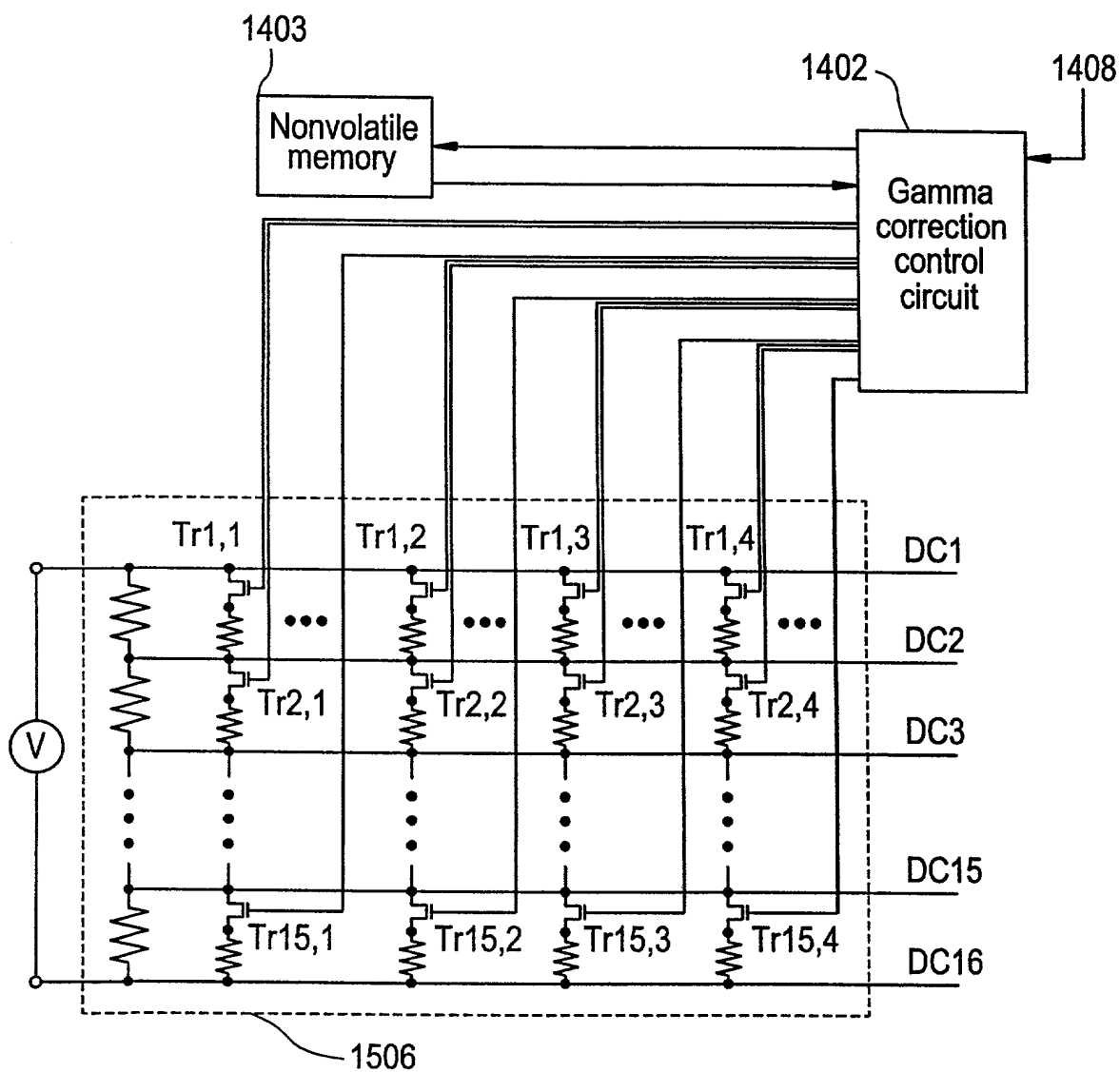




FIG. 17

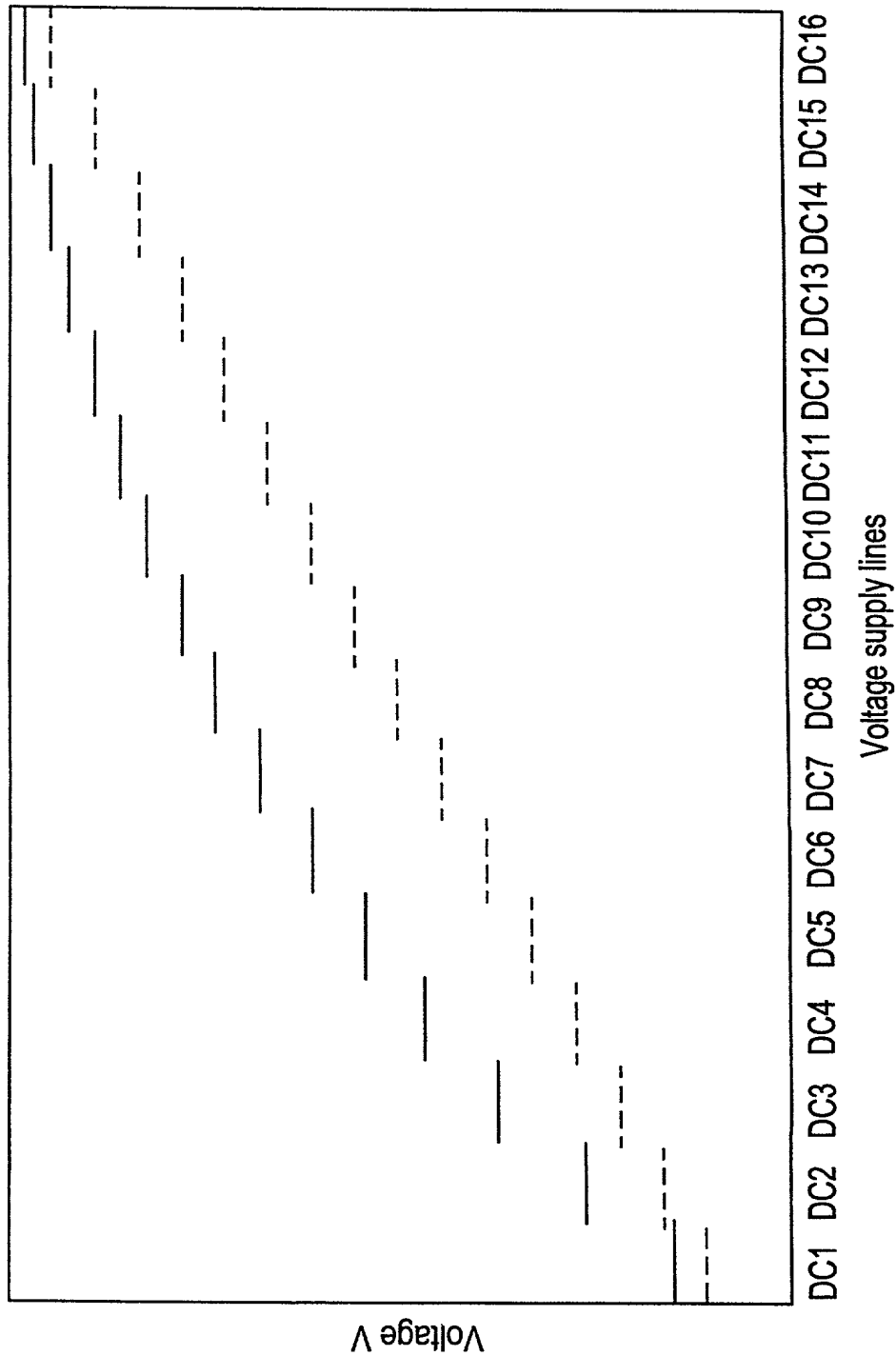


FIG. 18A

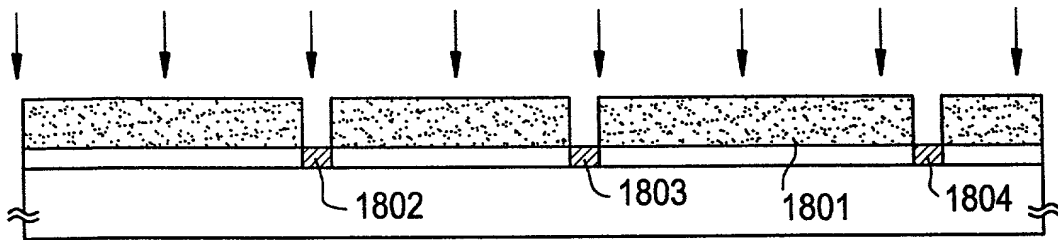


FIG. 18B

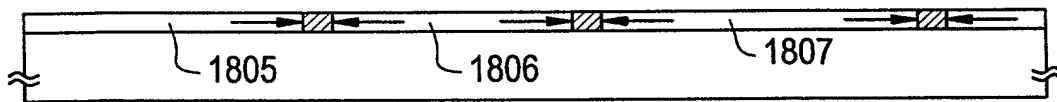


FIG. 18C

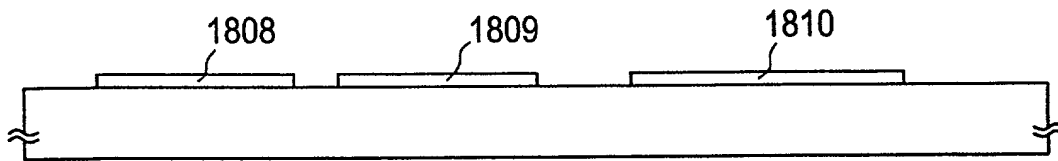


FIG. 18D

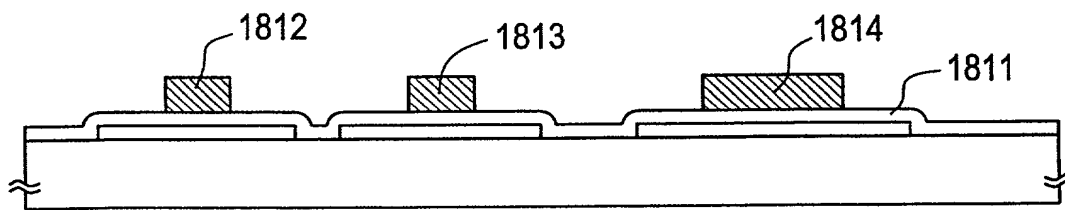


FIG. 19A

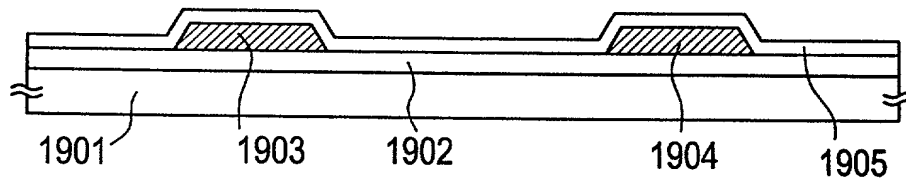


FIG. 19B

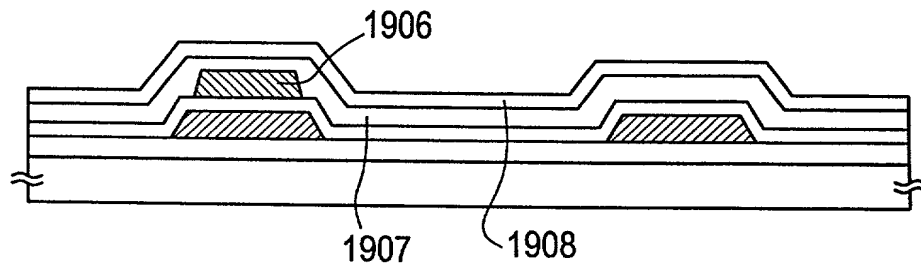


FIG. 19C

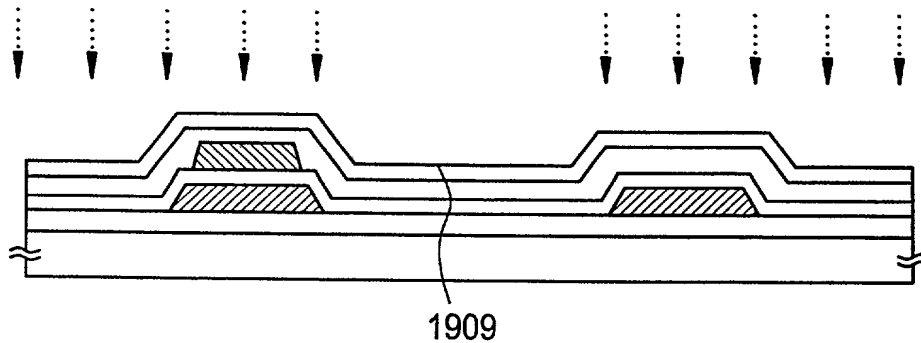


FIG. 19D

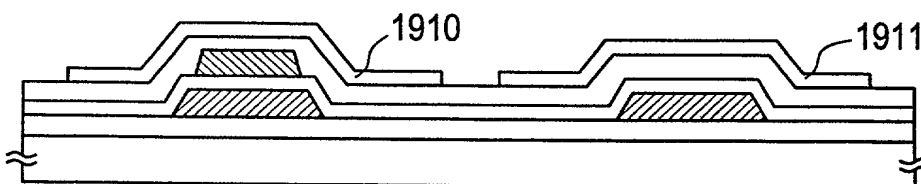


FIG. 20A

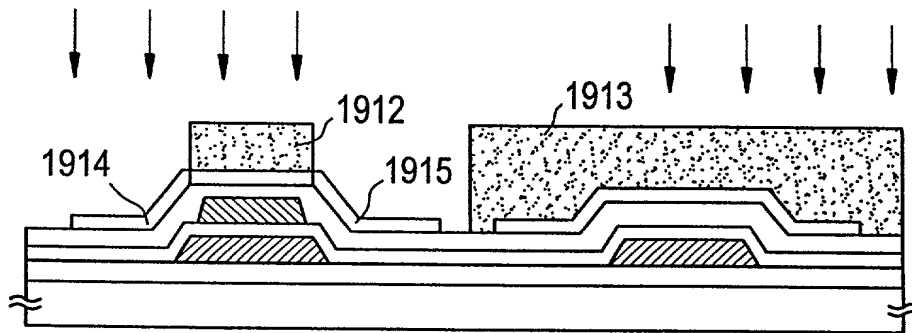


FIG. 20B

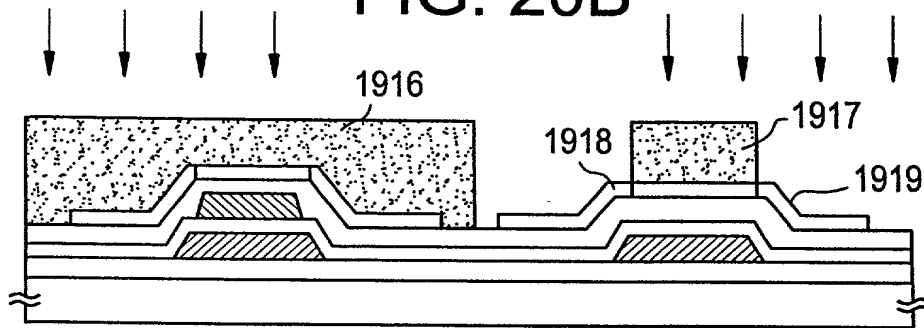


FIG. 20C

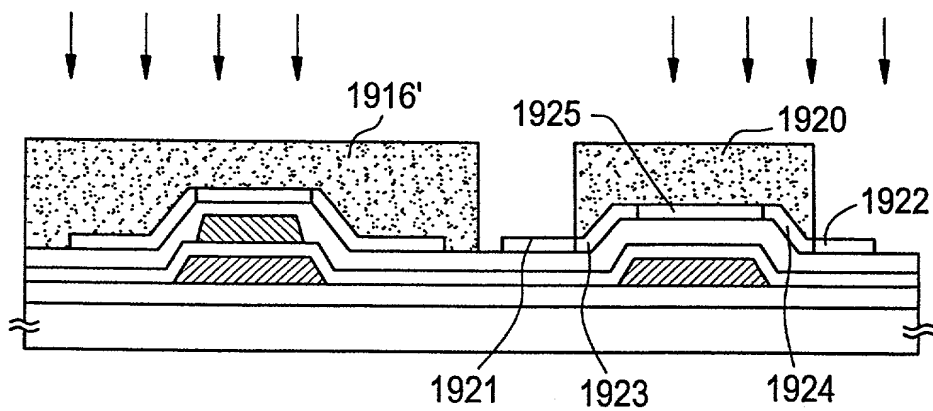


FIG. 21A

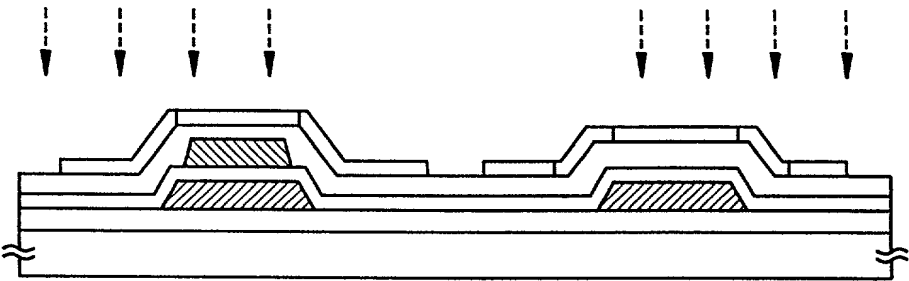


FIG. 21B

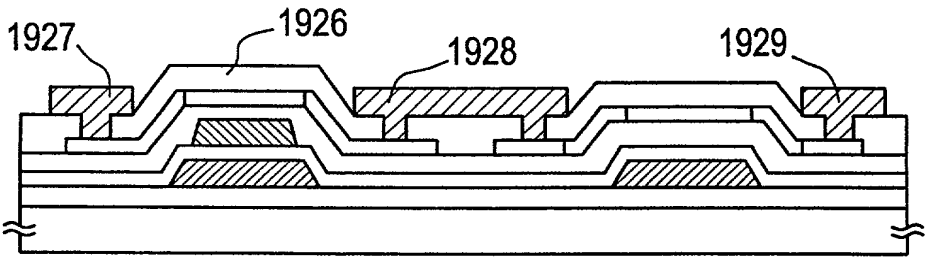


FIG. 22A

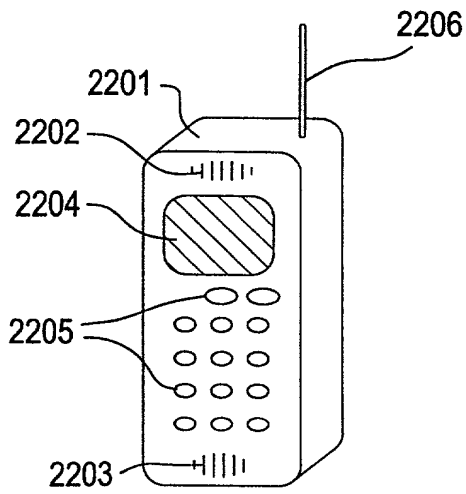


FIG. 22B

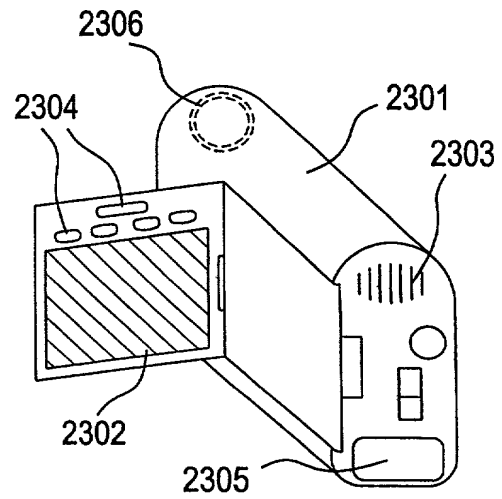


FIG. 22C

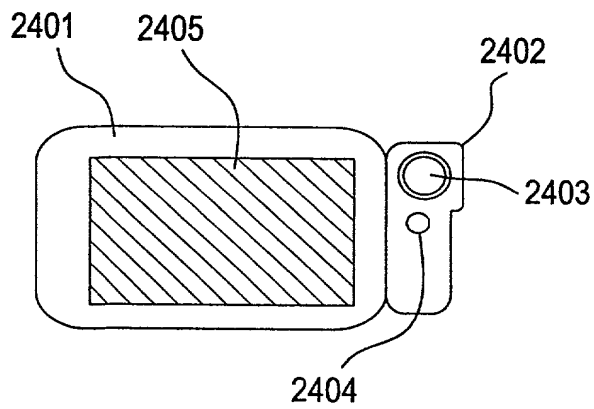


FIG. 22D

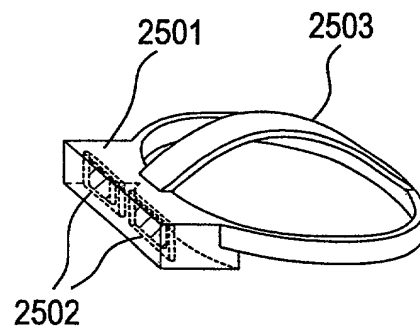


FIG. 23  
PRIOR ART

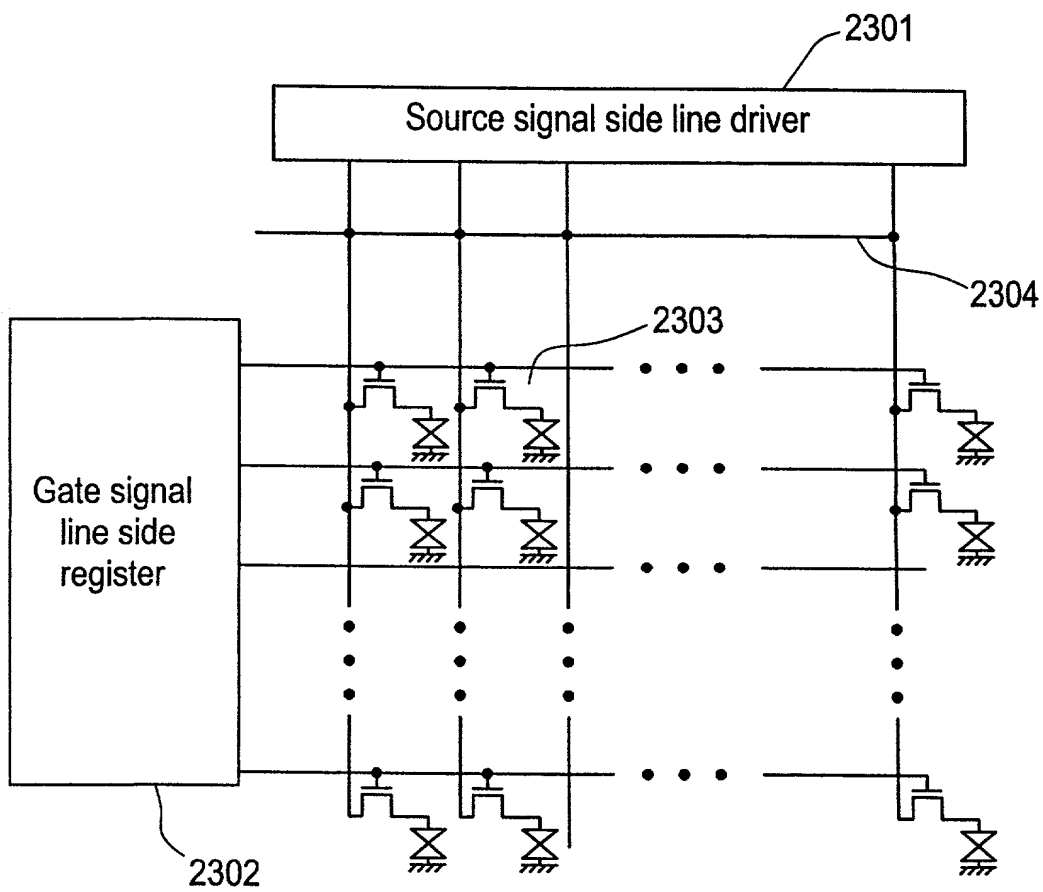


FIG. 24

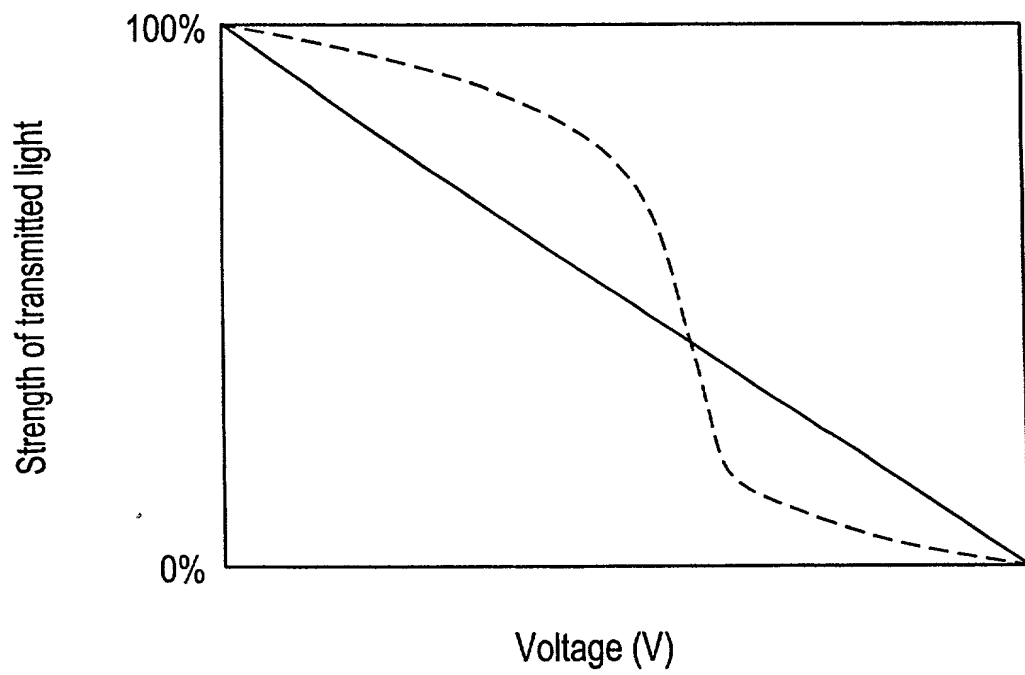




FIG. 25A

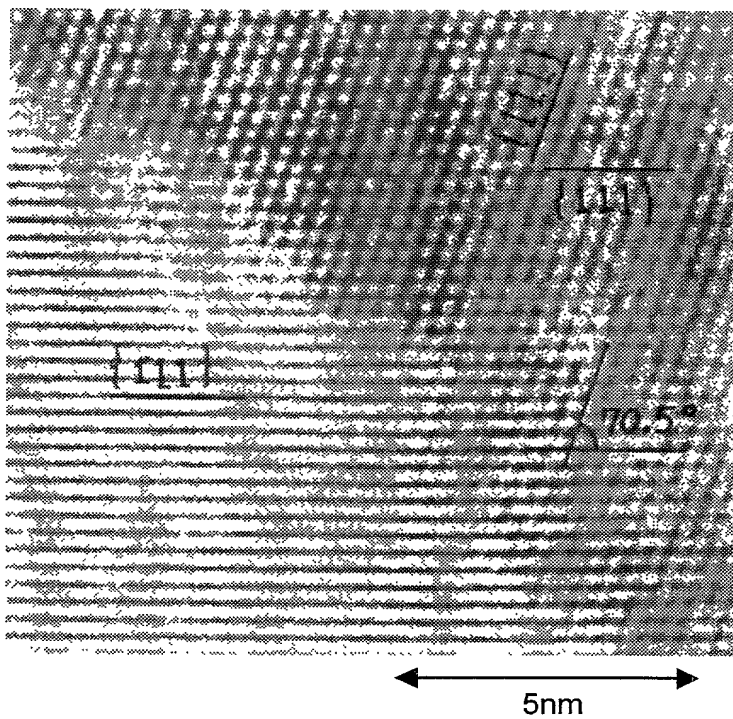


FIG. 25B

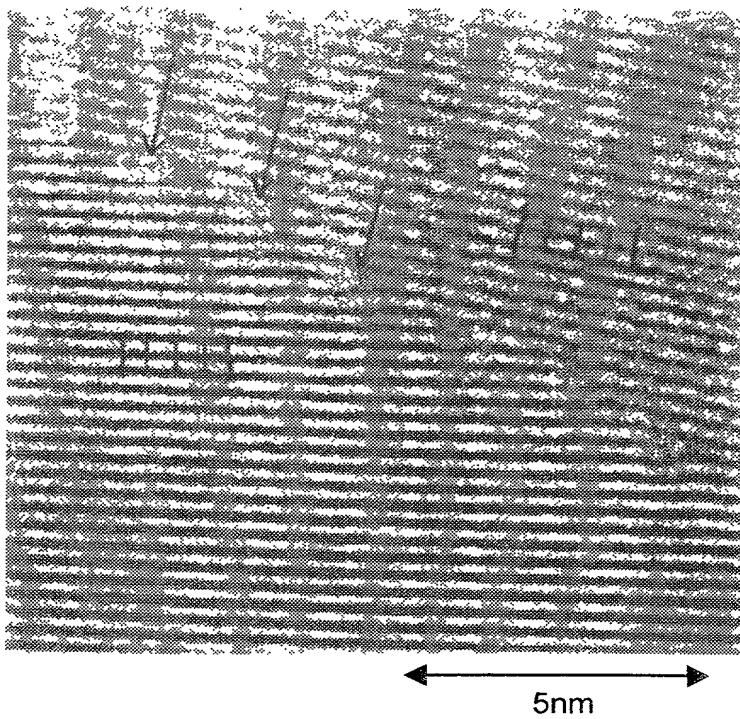


FIG. 26A

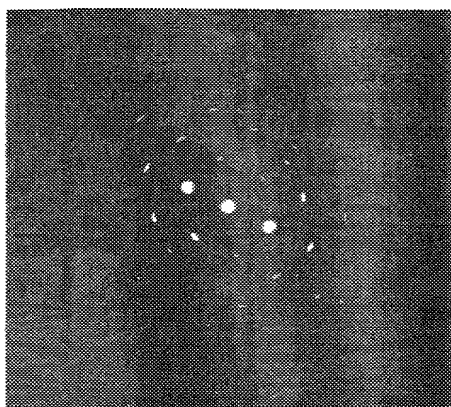


FIG. 26B



FIG. 26C

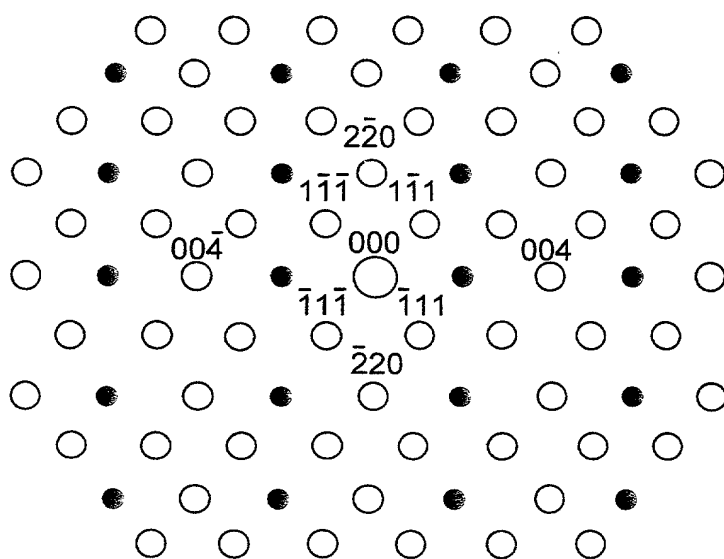


FIG. 27A

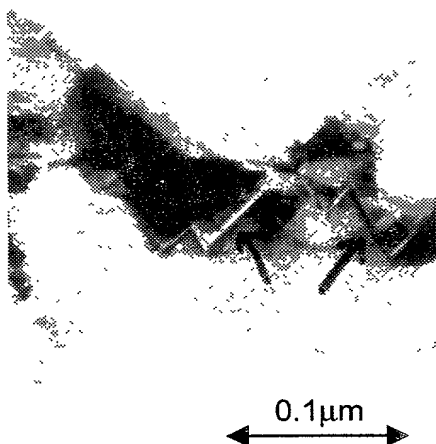


FIG. 27B

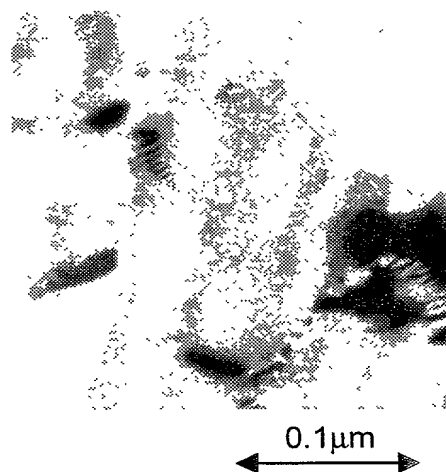
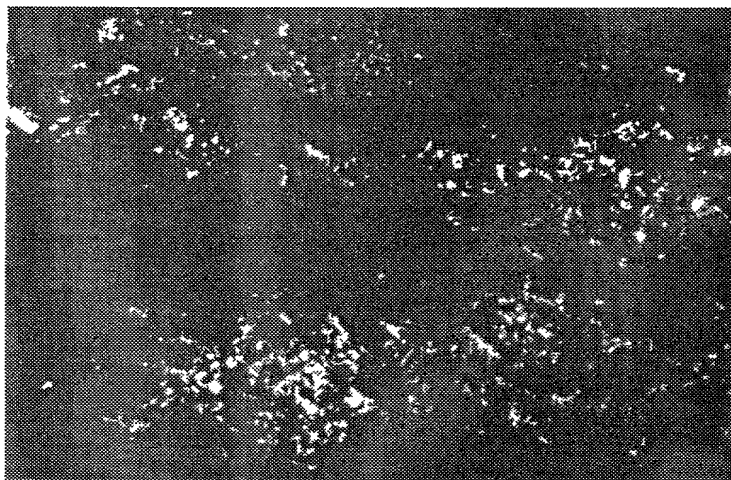


FIG. 28A



↔  
2μm

FIG. 28B



↔  
2μm

FIG. 29

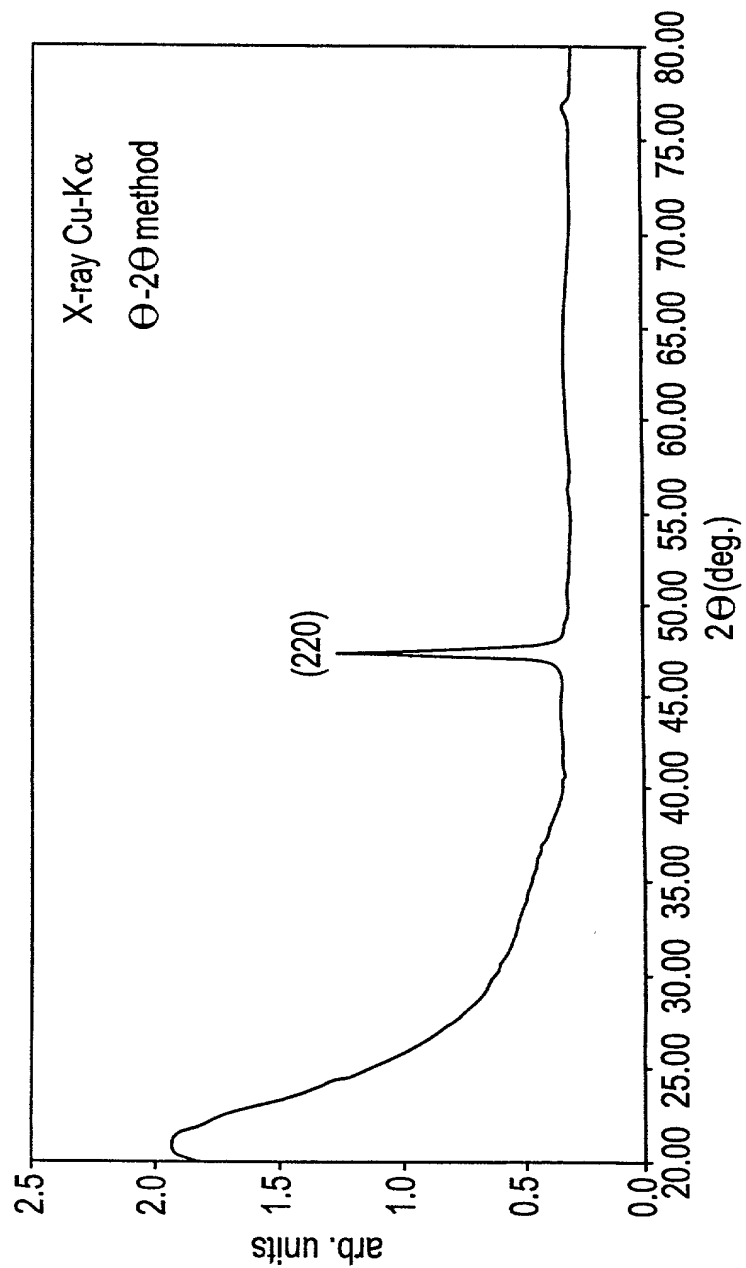
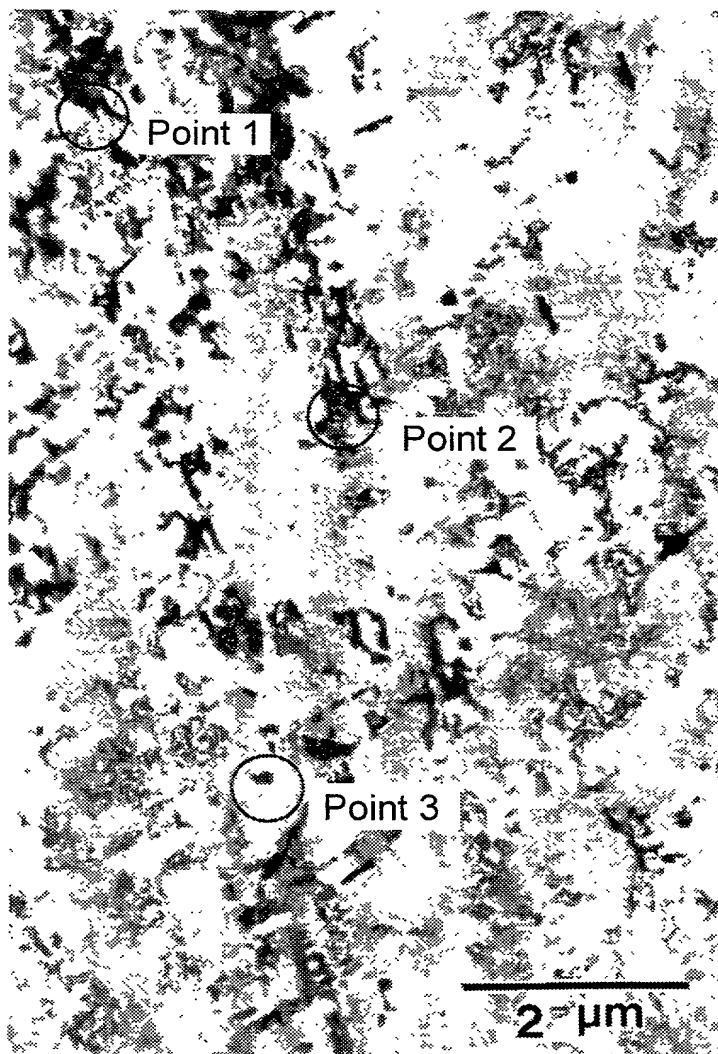
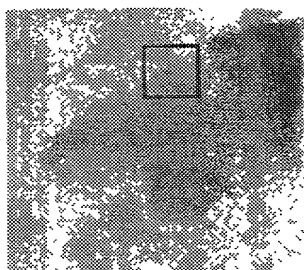


FIG. 30



10028276 122801

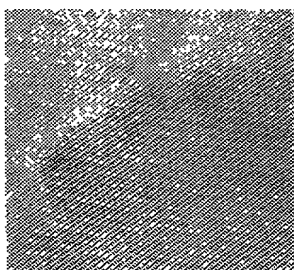
FIG. 31A



50 nm

FIG. 31B

<Point 1>



5 nm

FIG. 31C

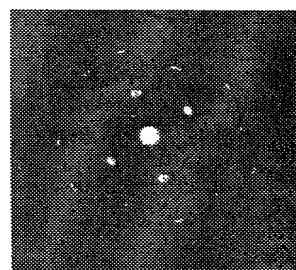
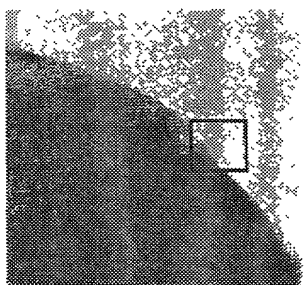


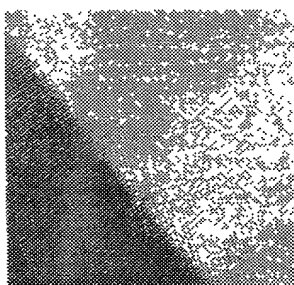
FIG. 32A



50 nm

FIG. 32B

<Point 2>



5 nm

FIG. 32C

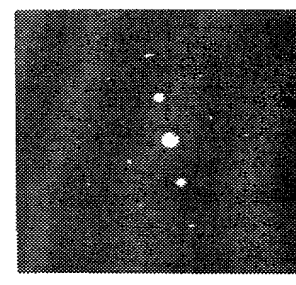


FIG. 33A



50 nm

FIG. 33B

<Point 3>



5 nm

FIG. 33C

